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	Case 2:06-cv-01126-JLI		Filed 08/14/2	006 Page 1 of 1
То:	Mail S Director of the U.S. Pate P.O. Bo Alexandria, V	nt and Trademark Of 0x 1450 AUG	FILING 4 2006 ACTION	REPORT ON THE OR DETERMINATION OF AN NREGARDING A PATENT OR TRADEMARK
been	ompliance with 35 U.S.C. § 29 filed in the U.S. District Courants or Trademarks:	00 and/ US: PATENTO: T t WESTERN DISTR	RADEMARK DEFICE ere ICT OF WASHIN	TRADEMARK by advised that a court action has GTON on the following: _X_
	<i>KET NO.</i> -cv-01126-JLR	<i>DATE FILE</i> 8/9/06		District Court WESTERN RICT OF WASHINGTON
	NTIFF		DEF	ENDANT
The T	Topline Corporation		Dyna et al	sty Footwear LTD
	PATENT OR		NT OR	PATENT OR
	TRADEMARK NO.	TRADEM	AKA NU.	TRADEMARK NO.
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				TRADEMARK NO.
	e attached page for patent nur	nbers 6. 7. 8.	11.	TRADEMARK NO.
2. 3. 4.	e attached page for patent nur	nbers 6. 7. 8. 9.	11. 12. 13. 14.	TRADEMARK NO.
2. 3.	e attached page for patent nur	nbers 6. 7. 8.	11. 12. 13.	TRADEMARK NO.
2. 3. 4.	e attached page for patent nun 7,056,558	nbers 6. 7. 8. 9.	11. 12. 13. 14.	K(s) have been included:
2. 3. 4. 5.	e attached page for patent nun 7,056,558	nbers 6. 7. 8. 9.	11. 12. 13. 14. 15. atents(s)/ trademark	x(s) have been included:
2. 3. 4. 5.	e attached page for patent nun 7,0.56,558 In the above—entitled of	nbers 6. 7. 8. 9. 10. ease, the following particular by Amendment	11. 12. 13. 14. 15. atents(s)/ trademark	s(s) have been included: BillOther Pleading
2. 3. 4. 5.	In the above—entitled of the standard of the s	nbers 6. 7. 8. 9. 10. sase, the following particle in the second	11. 12. 13. 14. 15. atents(s)/ trademark Answer _ Cross	S(s) have been included: BillOther Pleading PATENT OR
2. 3. 4. 5.	e attached page for patent nun 7,0.56,558 In the above—entitled of	nbers 6. 7. 8. 9. 10. ase, the following parametric par	11. 12. 13. 14. 15. atents(s)/ trademark Answer Cross VT OR ARK NO.	S(s) have been included: BillOther Pleading PATENT OR TRADEMARK NO.
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In the above-entitled case, the following decision has been rendered or judgment issued:

(BY) DEPUTY CLERK

DECISION/JUDGMENT

CLERK

Bruce Rifkin

	Case 2:06-cv-01126-JLR Document 3	Filed 08/14/2006 Page 1 of 23	
1 2 3 4 5 6 7 8) ([[]] [] [] [] [] [] [] [] [AUG 0 9 2006 08	
1 8			
ŋ	IN THE UNITED STATES		
_ 10	FOR THE WESTERN DISTRI		
\oldsymbol{O}_{11}^{11}			
 13	THE TOPLINE CORPORATION, a Washington) Sivil Action No.	
$\frac{12}{20}$	Corporation,	CV06-1126	JIK
14	Plaintiff.	COMPLAINT FOR PATENT	
4 15) INFRINGEMENT)	
11 16	DYNASTY FOOTWEAR, LTD., a California) DEMAND FOR JURY TRIAL	•
17 I7	Corporation, SEYCHELLES IMPORTS LLC, a California Corporation sometimes doing business)	
18	as BC FOOTWEAR, and JACK E. SILVERA, an)	
19	i individual.)	
20	Defendants.)	
21	Plaintiff The Topline Corporation, for its Co	- omplaint herein, alleges as follows:	
22	i		ļ
23	NATURE OF A	<u>action</u>	İ
24	 This is an action to halt ongoing and 	intentional patent infringement and is based	
25	on the Patent Laws of the United States, 35 U.S.C.	§ 100 et seq.	
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27			
	COMPLAINT FOR PATENT INFRINGEMENT (C	Seeu Mielleunung Progren in Law Group Pillich 101 Filffli Arthur Baitt 6300 Seen inn, Washayungin 98164 7002 (206) 622-4900	

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THE PARTIES

- 2. Plaintiff The Topline Corporation ("Plaintiff" or "Topline") is a Washington Corporation, with a principal place of business at 13150 SE 32nd Street. Bellevue, Washington 98005.
- 3. Upon information and belief, Defendant Dynasty Footwear, LTD. ("Dynasty") is a California Corporation, with a principle place of business at 800 N. Sepulveda Buulevard. Et Segundo, California 90245.
- 4. Upon information and belief, Defendant Seychelles Imports, LLC. ("Seychelles") is a California Corporation, with a principle place of business at 1550 Hast Franklin Avenue, El Segundo, California 90245.
- Upon information and helief. Defendant Seychelles also does business as BC Footwear, and has a principal place of business at 815 N. Sepulveda Boulevard, El Segundo. California 90245.
- 6. Upon information and belief. Defendant Jack E. Silvera ("Silvera") is an individual residing in California and the principle owner and president of Dynasty and Seychelles. Upon information and belief, Silvera controls and/or has the ability to control the actions of defendants Dynasty and Seychelles complained of herein.
- 7. Upon information and belief, Dynasty, Seychelles and Silvera (collectively "Defendants"), import, sell and offer for sale and/or cause to induce others to import, sell and offer for sale in the United States footwear manufactured outside the United States using Topline's patented manufacturing methods.

PLAINTIFF AND ITS RIGHT'S

8. Paul W. Daniels and Tsun-Jung Huang are the invenues of United States Patent No. 7.056.558 (hereinafter "the '558 Patent"), entitled "Fabric Shoe Outsole Manufacturing Methods by Flectrostatic Flocking" and issued on June 6, 2006, a copy of which is attached

COMPLAINT FOR PAILINT INFRINGEMENT

SARD INTELLECTURE PROPERTY LAW GROUP PELC 701 Fil on AVENUE, SUITE 6300 SCATTUE, WARRINGTON RR104-7092 (208) 622 4900 7

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hereto as Exhibit A. Plaintiff Topline is the assignee and owner of the '558 Patent. The patent is currently in force and Topline has the authority to enforce the patent.

- 9. Plaintiff's Patent Application No. US 2004/0163283 which matured into the 1558 Patent was published on August 26, 2004.
- 10. Plaintiff gave notice to Defendants of its published application and provisional patent rights under 35 U.S.C. §154(d) in a letter dated August 10, 2005, attached hereto as Exhibit B.
- 11. The claims of the '558 Patent are substantially the same as those published in Topline's corresponding patent application, giving rise to provisional rights under 35 U.S.C. § 154(d).
 - 12. Pursount to 35 U.S.C. § 282, the '558 Patent is presumed valid.
- 13. Topline is currently importing into and selling in this judicial district shoes that were manufactured outside the U.S. utilizing the invention of the '558 Patent.

JURISDICTION AND VENUE

- 14. This action arises under the Patent Act, 35 U.S.C. § 271 et seq. The Court has original jurisdiction of such claims pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 15. Upon information and belief Defendants distribute and market their products nationwide.
- 16. Venue in this judicial district is proper under 28 U.S.C. §§ 1391 and/or 1400(b) because upon information and belief. Defendants sell and offer for sale products within this judicial district that have been imported into the United States and made by infringing Topline's patented methods. Upon information and belief, Defendants have sold or induced others to sell infringing products in this judicial district. Further, Topline has its principal place of business in this judicial district and has sold products covered by its patent rights in this

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district, and a substantial part of the injury to Topline's property that is the subject of this action occurred in this district.

CLAIM FOR PATENT INFRINGEMENT

- 17. Plaintiff Tupline repeats and realleges each of the allegations contained in paragraphs 1 through 16 of this Complaint.
- 18. Upon information and belief, Defendants have been, and are infringing, literally or under the doctrine of equivalents, one or more claims of the '558 Patent by performing without authority, one or more of the following acts under 35 U.S.C. §§ 271: importing, using, offering to sell, selling, and/or causing to be imported, used, offered for sale or sold, footwear manufactured outside the United States utilizing Topline's patented shoe outside manufacturing methods. Photographs of a representative infringing product imported and sold by Defendants are attached hereto as Exhibit C.
- 19. Upon information and belief, Defendants have and are knowingly and willfully inducing others to infringe the '558 Patent by inducing others to import, manufacture, use, offer for sale or sell footwear utilizing Topline's shoe outsole manufacturing methods by electrostatic flocking.
- 20. Upon information and belief, Defendants knew of Topline's rights and interests in the '558 Patent when they imported, sold, offered to sell and caused others to import, sell and offer to sell the Products, and had such notice of Plaintiff's published patent since at least August 10, 2005.
- 21. Upon information and belief, Detendants knew their acts would cause harm in the state of Washington.
 - 22. Upon information and belief, Defendants' infringement has been willful.
- 23. Topline has been, and will continue to be, damaged by such infringement in an amount to be proven at trial, and in a manner and amount that cannot be fully measured or

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compensated in economic terms and for which there is no adequate remedy at law. The patent infringement actions of Defendants have damaged, and will continue to damage, Topline's business, market, reputation, and goodwill unless Defendants' acts of putent infringement complained of herein are enjoined. Plaintiff is entitled to an award of attorneys' fees in this case under 35 U.S.C. § 285 or as otherwise permitted by law.

PRAYER FOR RELIEF

WIJEREFORE, Topline respectfully demands judgment:

- 1. That Defendants, and their respective officers, agents, servants, employees, attorneys, and all other persons in active concert or participation with any of them, be enjoined and restrained during the pendency of this action and permanently thereafter from all acts that infringe the '558 Patent directly, contributorily, or by inducement, including manufacturing, importing, using, offering for sale and/or selling infringing footwear.
- 2. That Defendants be required to deliver up to the Court any and all footwear in their possession, custody or control that infringe the '558 Patent,
- 3. That Defendants be required to prepare and deliver to the Court a complete list of entities from whom Defendants purchased and to whom such Defendants have sold or otherwise delivered, flootwear that infringes the 7558 Patent, and to serve a copy of such list on Plaintiff's attorneys.
- 4. That Defendants be required to deliver to the Court any and all documents reflecting or relating to the manufacture, importation, purchase or sale of any footwear which infringes the '558 Patent.
- 5. That Defendants within thirty days after receiving notice of entry of judgment, be required to file with the Court and serve upon Plaintiff's counsel a written report under oath setting forth in detail the manner in which each Defendant has complied with Paragraphs I through 4, immediately above.

Stru Introde Sum Process Law Group Peec 701 F FTM «VENUS , Sum 6300 Seattle: Washington 98104-7092 (206) 622-4900

COMPLAINT FOR PATENT INFRINGEMENT (C-______6

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SCOD HITCH PROPERTY LAW GREEN PLLC 701 FITTH ANTHINE, SUITE (300 SERTICE, WASHINGTON 98104-7092 (206) 622-4900

EXHIBIT A



(12) United States Patent

US 7.056,558 B2 (in) Patent No.: (45) Date of Patent: Jun. 6, 2406

	Damers -	et al.
(54)	MANUKA	SINE OUTSOLE CTURING METIODS BY OSTAILC PLOCKING
(75)	Jewanias.	Paul W. Dunjeh, Bellevin, WA (US); Transfung Huang, Ballevin, WA (US)
(73)	Автірлосе:	The Topline Corporation, Bellevon, WA (US)
(*)	Notive:	Subject to any disclarmer, the term of this potent is extended or adjusted under 35 U.S.C. 154(b) by 117 days.
(211	Appl. Nu:	10/660,363
(22)	Cital.	S-p. 14, 2003
(65)		Print Publication Opts
	US 2004/0	H63283 Al Aug. 26, 2004
	Rel	nted U.S. Application Onto
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	us, re.	417/46%; 427/402; 427/464
(48)	Held of (luosification Search
	See applied	while file the complete search history.
(36)		References ("Med
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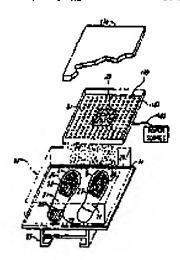
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Printer: Experience - First J. Purker. (74) Attorney, Agent, or Firm-Soul IP Law Court PI (4)

{37} ARSTRACT.

A shoot inving a filtric parade and rection for appareture. ing are disclosed. In described embediments, a shoc outside at of typings a critical na merchanture strained application front a portion of the horsest with the of the class considerated a phanisty of libers are embedded within the adhesive. In the described method embodiment, oues the adhesive is applied in the mitsole. Black are strict down through an electricitate tickle case the adherive. Once sufficient tibers have been contratant, the influence is copied and their cooled.

16 Claims, 5 Deavilog States



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U.S. Patent Jun. 6, 2006 Sheet 1 of 5

US 7,056,558 B2

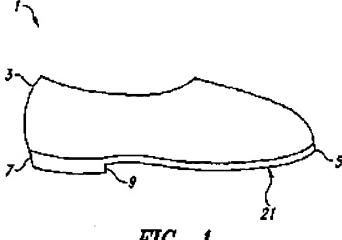


FIG. 1

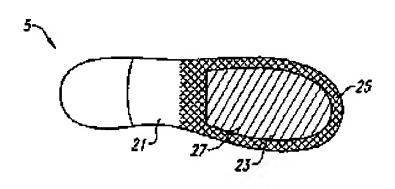


FIG. 2

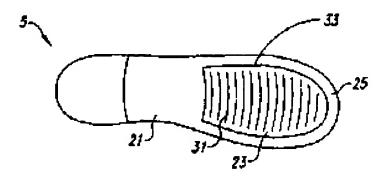
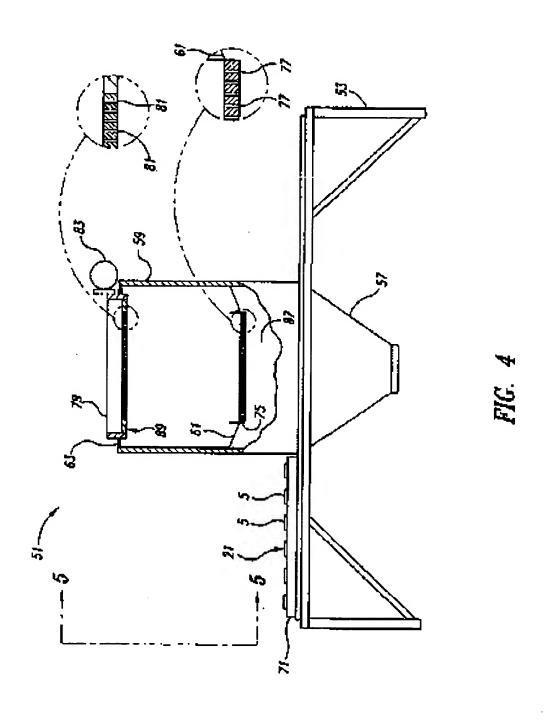


FIG. 3

U.S. Patent Jun. 6, 2066

Sheet 2 of 5

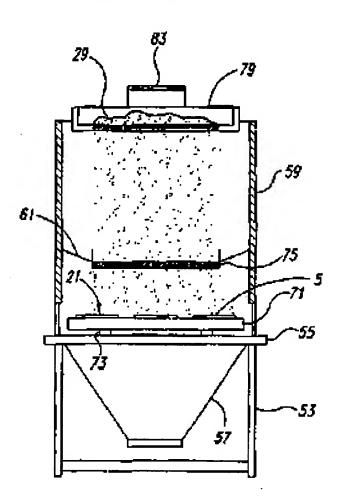
US 7,056,558 B2



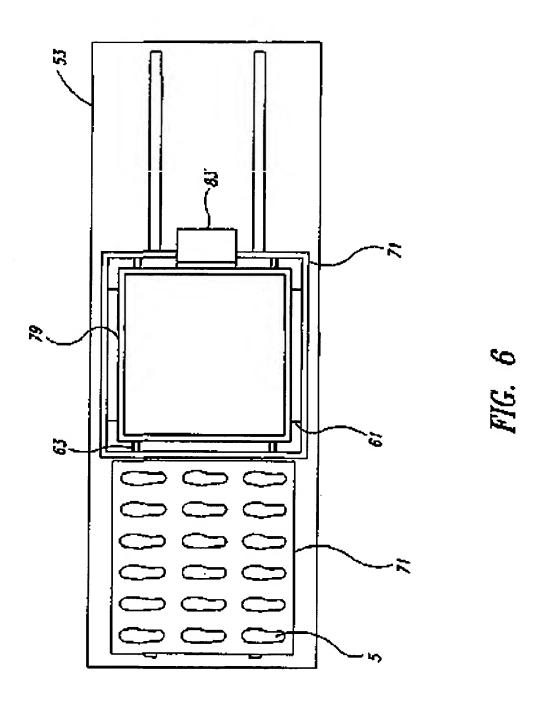
U.S. Patent Jun. 6, 2006

Sheet 3 of 5

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U.S. Patent J n. 6, 2006 Sheet 4 of 5 US 7,056,558 B2



U.S. Patent

Jun. 6, 1006

Sheet 5 of 5

US 7,056,558 B2

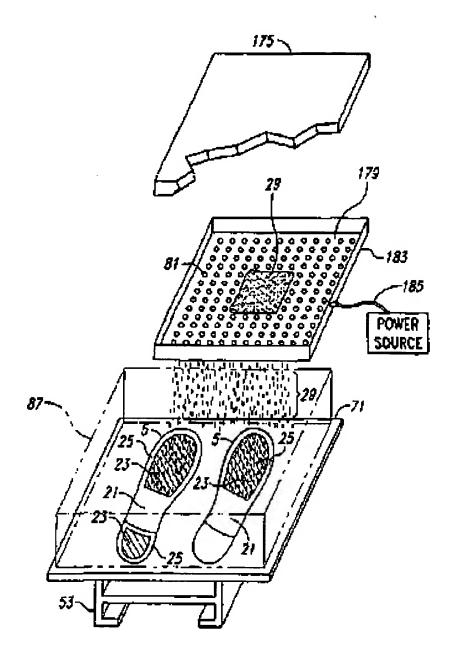


FIG. 7

US 7.056.558 B2

FARRIC SHOE OUTSOLK SIANUPACTURING METHODS BY REPORTED FLOCKING

CRUSS-REFERENCE TO RELATED APPIJICATION

The application is a combination-in-part of 41% purchasignification Sec. No. 10/374,679, filed Feb. 24, 2003, new

BACKGROUND OF THE INVENTION

L. Field of the breatest

The present invention relates to a short natrole where pr Hust a portion of the consiste has fibers contedded therein, attil to institude of manufacturing earse.

Description at the Related Art.

Fahre mainles are known in slippers, for ecompte, which to are typically constructed with a fabric backed locat outside or a midwike hours lasered between the stop apper and knower lighter receiping. Finitely compoles are also disclosed in U.S. Pot. No. 44502544 in which a fabric layer labels is modeled in a common mold in situ with a booking layor as constituting a rather or plants intested. Although these uses suggest that the make growth may be achieved with the prior egipper, gastlo byte see basinal lances shoulten will a location its specially designed mobile and a time consuming manufacmarine process.

BRUFF SUMMARY OF THE INVENTION

The present investion relates to a since outside where at applying the libers in the shoe outsole. In the embediments described beguing the republicae product of the present inser ticits for whose where at Jesse a portion of the bollows authors of the sinc cutedle has a filter surface. The medical of applying the filters accoming to the embodiments described herein consists of manhay off at loos a gordon of a borrout sturface of the show matecles applying addicable to the combining postion of the hottem wirface, and placing the shoe consoler of a support plane while the addressive side faculty as opward. The support place is placed underneath a conductive correct. An electric field is craimed between the conductive estimate and the support plane by applying power to the constructive screen. Lineabid 806% the conditative server is a sither device with fibers such ar tentile fibers, for exception, so phose theres. As the sitter device is semioned, the fibers Emilyable toward the conductive senses and open passing through the steem the testife fibers become charged. The fishers further inferior through the electric field was become calledded in the collective previously applied to the cutsoles. 55 After a sufficient appliant of fibers bove become embedded in the outsiles, the mortiles are then heated to care the

The process of applying the filters to the bettern of a show to an ablent fundage yet shipper not specificate advisory special another in quiraction of the cited phendillary for all security produced in 1990; aline productions. Tourite folions or rather extransions that can the exponent time throughlike innecesses the period as desired. Additionally, the present invention is not himited to a certain type of their mutable and thereby may be account to plished on a wide ratioty of place types such as dress shoer, weathers a high-decided above. Readers, one I he present appear

tion provides three designant and remains a larger variety of options for position-offs displays and present air invites. cally pleasing shoe with the appearance and impression of wite:

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS

PIG. 1 is an element's view of a type of shoe with an abandanies, which is becomparated lierous by reference in its in invalide working to one embodement of the present invaltion.

> FIG. 2 is a plan view of the bottom surface of the shoe auriole at ING. L.

FIG. 3 as plan view of the bottom statage of the shoe as dutable of UKS. I assurding to a sexual embaliment of the present lovaction.

FIG. 4 is a ticke they of a system for applying textile tibors in a since outsule with a wall of the (needer station partially removed.

FIG. 5 is an end view schemenically illustrating the methril for applying above to the bottom suctains of a shot cutacity with a wall of the impress extract few allocation clanny.

Plot. 6 is a place view of the system for applying libers to shoe munic.

FIG. 7 is no exploded view of an alternate embodiment of Thu system for applying libers to a slave autoble

DETAILED DESCRIPTION OF THE INVENDION

the present inventions a generally dissoud toward a shoe retable where at least a portion of the transmissariase of the shoe console contains fibers embedded into adherive, and least a printing of the horison surface of the three outside has as toward a method of applying the textile timent to the three fibers contected into adiapaine, and toward a method of — statute. The mile already described basels person a high degree of flexibility in applying fibers either to the entire bottom sturface of the sline outside, like example, or in only a selected portion of the bostom surface. Untile fibers may be used at other subminuous that can be separated into Herand-like simplices ope he good up desired. Familier, the bottom satilize of the shoe controls may vary in tecture from which is alightly abbed for better traction, or to a number aggressive tread. The present invention provides retailers enhanced point-of-sale display untitue with a slate that has both a visually appealing appear presents as well as a closelly appealing bottom surface. Many appealing details of the present invention are see level in the cruhediments described and illustrated beetin to provide an understanting of the invention. One skilled so the set, however, will understand that the present invention may have additional and othersetive embolisments, or may be produced without several of the despits described in the following discription:

1/10. L Illustrator a typical when I incorporating a street upper I well it show that wife of the stock bentule 5 navine a top service (not shown) and a bottom surface \$1. The typical shoe I may be configured to have a heel T wherein the Portional parties of the heel only be considered to form part. of the bottom statings III of the stree consule \$ The project. Investigation that the practiced other pertines of the number to the same meaner as well be described for the houses

Perfect 21 of the shor versely 5.

FIG. 2 illustraces the hottom surface 24 of the shoe comple The show memoric 5 wary be made from a variety of different materials such as fiber reinforced compusite material, polyvinyl chloride (PVC), rhemoplestic rubber (1191), niliber, or cibylene viayl seesate (EVA), the example. The

US 7.056,558 B2

broken surface 21 of the place renderer 5 may have a line. region 23 and a second region 25. The first region 24 may be unaligued in secret the fibers 19 (FIG. 5) while the აბასიძლება 25 ლუ ნი muskud იქნი, provonj pay ქნილ 🞾 (FIG. 5) from amochine thereto. The second region 25 would be typically be marked off before any addesive 27 or libera 29. (FIG. 4) are applied to the shee outside 5. I lowered, it is our acceptany that any posture of the bottom surface 21 be masked off such that the sulferive 27 and subsequently the fibers 29 (1710 4) many be applied to the smiler bestone 10 surface 11.

The libers 29 (F(G, S) can have a longite in the single of 0.2 to 1.0 millionerers. This shopter afters, e.g., 0.2 mass length may give the manual control of a prainty, almost 15 saudpaper type had not feet it may be preferable to apply the aborter filters in athletic type shoes. Commencily, the louger tibers may be selected the character shows like promote. The length of the labors duty affect the amount of slippings walking surface. The inventors appreciate those fibers have ing a length greater those \$10 man may be much but are not professed for nearbeing programs. In addition, the fibers 29 (Piti. 5) one be made but of synthetic textile motorial such क्षत व्यक्तक अंतरी अभीता एवं त प्राणिताको विकासीट सामिताको आही। जल १८ विकास, तिल क्षण्याकोटः

PIG. 3 Blackator a verbillion of the present invention. At least a portion of the builtims surface 31 may have a word region 31 mell as sing thanges, we some other surface effect which gives the shoe I it more approximate than I for pier at poses of the present invention the bottom surface 22 is general to include all of the surfaces utaking up any parties. Of the stend region 33 small as the vertical entition of any tibe

MCS. 4-6 illumine the overall system \$1 for attacking 15 Abers 29 (FIG. 5) to the bottom strenger 21 of the above onlyple 5. The system \$1 is primarily componed of a support atrocture \$3. a support plate 71. a trausfer station \$9. a countestive screen 75, and a sifting device 79.

The support summance 53 may be a breach with a first top. surlate 55. The top runing: 55 may have a conveyor belt or trodic to transfer the continue the place 73 containing the sheet acentos 5 non ext out of the minister steam \$9. Attuched to the support streeting \$1 and below the trunsfer station \$9. may he's recycle funced \$7 list socialist fibers 29 that did num horsome embedded into the authorive 27 during a fiber ADDINATION DAINESS.

The suggest plate TE octo as the support master 71 for supporting the sine outsides 6. The movement of the export plote 11 into and our of the transfer station may be assumplished in a market of standard ways, such as by conveyor half pe by policy 71 (1916). So musched to the bollous of the ampoint plate. The support plate 71 may support a plurolity of along countries \$ and its prelimitally grounded,

The transfer started \$4 forms a comparament that houses the example from speed 75 and the sifting device 79. The to every type the maintain valuable and the contrast entered opening to allow the support plate 74 to be moved in and out.

The combardice school 28 provides the charging means for ω electrically congreg the floors 29 that pass the right little combative errors 29 gate be utenfied to the number uniting \$9 with ecemer hosebett 61. The conductive senses 75 contains a plurality of performant or state 77 through which the filters 29 pass staring the liber application, operation, or Additionally, a power supply may be consumed to the conductive senson 75. When the power samply is torquit on

to the conductive senser 75, an electric field region 57 is generated between the conductive surces 75 and the ownductive plats 71.

The aifling device 79 provides the vifting moons for distributing of Januar content the libers 29 to the shoe ourselvs 3. The selfing discrete 79 may be attached to the transfer station 49 with immined brackets 63. The involved brackets 63 igniate che siffice device 79 frum des electrical circuis crossed when power is secolled to the conclusive server 75 Which may be obtained to the warnfur station 49 with metal brackets. The sifting device 79 may be a box configuration With an open top for adding libers 29. Complet he stay suffing device 79 anny be a withing motor 80 to actuate the sifting davies 79, "The bottom surface 89 of the sifting device may The terfine interdispersions with a pharming at positival case Kill. The type of screen used for a pison application will depend as the type of fibers 29 being sided. The only requirement for the perliculities #1 in the ariting device 79 is that the participations BI be adequately sized to purmit a desirable between the buttons surface 21 of the outside 5 will a 20 flow rate of the fibers 29 from the softing device 79 white activiting continuously elegged performions \$1, but call portal play the fibers 19 to depart the villing device 79 too. quickly. The fibris 29 typically utilized in the embediment described berein may be surde from exter nylve or rayou

FIG. 5 schomifficulty illustrates the fiber application ageration. One skilled in the are will understood that the method of the present amounties may have additional steps or that the steps of the process the real have to occur to the under discussed herein. This mothed of applying fibers 29 to the hather surface \$1 of the shoe outside 8 may begin by separating the bottom surface 21 later two distinct regions. 23 and 25. The first region 23 will assumedly be conted with fibers 29 [honover, a submit region 25 (page figs be napled) off with topo or other sensible material to firm a border 33 (FIG. 3) Where any applied adherive 22 would not everying. there as no requirement that any portion of the britain surface 21 actually be marked off. It is empealed that the estire borrous startage 31 usuals he crossed with tibers 29; therefore the first region 23 would be equivalent to the entire BOILDON MUZBOR.

Once the attend region 25 has been maded oil; alberive 27 may be applied to the list exploit 23. The allowing 27 may be bousted unto the Lind region 23. A type of adhesive 27 has may be used until but it in type that is combite when Subjected to higher than 1000s temperature for a culticient amount of time, typically 1-2 minutes,

The view metastes 5, After being masked off and having rise schesive 27 appilled, may but sur appor o support plate 7il. to with the bottom suchee 21 of the shine consete & toolog represed. However, it should be noted that the dice outsides 5 may be set upon the emport plate 71 before the marking and adhesive application slops. The support plate 21 contwining the prepared shad outsides 5 may then he nerved tues 55 The timesfer einflort SP such that the support plate 74 comes in rest diportly under the conductive screen 75. The movethem of the appears plate 71 was the units for station 59 may be accomplished wither gargraphy or nations and an engine and roder is a conveying helt system.

The candidative seroth 75 supported within the transfer station 59 may be presented one story covering in statement discoul with the mindienive conen TS, the thinder station S9. and the support place 71. An electric field replace 27 is areated between the conductive served 75 and the appropriplate 21, thereby encompositing the proposal above outsides 5. The power supplical to the souductive screen 75 may be from a generator putting out 5000 so 1000 Wars. for example-

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With the electric field region B7 established, the fibers 29 contained in the villing device 79 may be sided through the perfurcions B1 established the lectric. The siding of the fibers 29 may be accomplished immunity fix:, shallon by bandt or automatically through a siding accor 40 coupled to the siding device 70. In either event, as the tibers 29 per through the perfusation 81 of the siding dovice 79, the libers 29 are previously directed toward the conductive severa 15 heated directly below.

The conductive screen 75 boliza pertented or abstral 77. permits the fibers 29 to poss through virtually modestructed. Upon passing through the syndronise renam 75, the fibers 19 become electrically charged. The chargest flings 39, upon cutating the electric field region \$7, basene substantially ultimed with the electric field such that the claused their 39 are approximusely vanically oriented. The charged blogs \$9 attaination their sectional uniontration upon controlling the adjus-Myc 27 no the Postion surface 21 of the state outsides 5. The ் நடித்து மாதிர் நடித்து விக்கிய மிற்ற விரிய place 71 elements the resulting angle of the Show 29 with atapact to the both an aurfaru 2). This angle may be varied depending the the kink distreed. The charge in the tibers 29 is discapated upon createst with the subscience 27 or the support plate Ti. Any horse fibers 29 may be shoken off the outsoles \$ min the recycle fannel 57, Additionally, any fibors 29 that this nex become cathedded into the adhesive 27 are also directed into the recycle hands \$7. The process recited harrin takes approximately 5-10 seconds from the moment. rifting height mail the bottom series 21 of the shoe & massiles 5 are sufficiently control with fibers 29.

The support plate 71 supporting the slice consider 5 may then be transported to a functing device (not therein), such as a simplify deeps typically found in a slice framery, in even the schoolse 27 containing the endocles 3 remain on the support plane 71. The slice containes 5 may be transformed to 3 repaired that the slice outsides 5 may be transformed to 3 repaired truly believe being planed in the even. An adequate achesive 27 caring temperature for the oven is approximately 120 degrees ('plene. The slice outsides should be ut the caring temperature for approximately 120 degrees ('plene. The slice offsets should be ut the caring temperature for approximately 1.2 unique to achieve sufficient caring or hardening of the otherine 27

I soilly, the shoe consoles S may be useded and then region 23 (i.e., with an interstip solution applied to the first region 23 (i.e., the textile context region). The anti-stip solution may be applied by spraying the bottom surface 21. Once the mit-stip administrative functionity dried, the shoe autoobs 3 may be allied at a above upper 3 in the standard production that of a size 1 processing line.

The present invention provides an inexpensive method of treating a visually appending short. Such a process could be agreement to process many container 5 sinkellanessedy to allow in FIG. 6. There are no special mode or mode designs required to produce the reasoles 5 and so special gracedous to the short producers and the short producers after the filter application process has been completed.

FIG. 7 illustrators on alternate extendiment of the invention for anothing fibers 29 to the bottom surface 21 of a since contains a title above as abbodiment is premarily comprised or of a support attending \$3. a support plate 71, a cover plate 125, and a conductive source 170. Authoritistly, the above plate 125, and a conductive source 170. Authoritistly, the above plate two embodiment does not obequire the manufact another surface of the discrete little \$7 may be not applicated manually. Only as the desiris of the alternate controllerant than have a substantially different structural form and described freeze.

As therein in FIG. 2, the alternate embeddment uses a terrain 129 containing a plumbly of perforations 81 through which the fibers 29 pass during the liber application aponition.

A count 179 may be obtoged to exercish electric field 57 between the screen 179 and the support plate 73. The power source 185 to the senson 179 may be trom a generator product out 500 to 1000 Water, for example

Although several expectural docails in the altonute embridament have been surrent, the governal liber amplication operation is antermitally the same as the previous embedirecord with the early difference being that the fibers 29 any be pre-sifted annother served 179 to provide a more millional Abur application. Accordingly, with the electric floid region 87 established, the fibers 39 contained on the coverp (79 however charged due to their ecouser with the screen 179. The clarged libers 39 are subsequently thrown duringh the performings \$1 committed within the server, 179 or the section ir meagailmed with the emected cover place \$76. The cover plate may be made from any non-unministive material, As the charged libers 29 pass through the perforations 81 of the screen 179, the charged libers. 29 are provincially directed toward the grounded support plate 71 keeping directly below This which set this translik elicinar amosod cele has

A significant advantage of the resulting product, a stage 1 with in teres is portion 23 of the outsole 5 being excited with fibers 29, is that the retailers are provided with a new, three-she alterative in the product. Recaine the fibers 29 may be madeled at articles of constant attention in the product. Recaine the fibers 29 may be madeled at articles of outside alterative of the site of the days of the short of the short of the short of the fibers are semilars now have a wider stage of options to how and where to display the shape. Additionally, the appearance of the entends 5 with at least a period 33 coased with fibers 29 powides the impression of value in a competitive short madele.

The bottom surface 23 of the enterie \$ council with filters 29 does not limit or depends the functional performance of me stope 1. An obtains \$ with a fabric connect value of the present invention provides on equivalent amount of penters into from the element as a management sole.

From the foregoing it will be appreciated that, although appeals enshadements of the invention there been described largin for purposes of fluorentian, various auditications may be taude without the analog from the spirit and scope of the invention. Accombingly, the invention is not limited except in by the appearable stading.

The invention civings is

- A method for applying tilters to a shor movie, the method compdising:
 - Opplying 00 substitute to a first replication of a bottom cardiac of the slave potents.
 - placing the shoe outside on hip of a support plate, the bostom surface Decard appeared;
 - providing a screen shove the support place:
 - consting an electro-stank. Reld in a region above the suppose plate.
 - drawing a plurality of libers through the screen adversion the filters are charged and gravinous-like detions to charged and gravinous-like detions to the fire and the support plate their in the electronistic field region. The libers continuing downward disough the electronistic field region with at least some of the libers become embedded into the adhesive:

camering the support place with the state corsole; and curing the orthodox with the embedded libers therein.

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- The method of cloud, I reflection a second region is the borton surface of the store outsole is unalted all before applying the adhesive.
- 3 The mothest of claim I further comprising a vising device located where the expect wherein the electric field region is created between the screen and the surprise place and the surprise place.
- 4. The nectant of claims I wherein some is supplied to the second Februar the support place is placed under the conductive secons.
- S. The modified of chains I wherein the fibers are electrostatically changed in they pass through the screen and thereafter 6,000 as substantially aligned with the electroscale field.

Ŗ

- 6. The method of class 3, finder comprising a silling motor complet to the silling device for extention thereof.
- 7. The method of cleans is wherein the fibers, upon impact with the adhesive, are substantially assumed so the first neglect of the horizon surface of the other contents.
- 8. The method of clude T whench the country of the adjuster is accomplished by pholog the support plac with the stop describing in over.
- 9. The method of claim 1. further compeliang the support to plate having a plumbly of collars for anoving the support place under the screen.
 - 10. The method of claim 1 wherein the fibers are comprised of textile material.

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EXHIBIT B

August 10, 2005

William O. Ferron, Jr. Direct Line: (206) 694-4832 BillF@SeedIP.com

Mr. Jack E. Silvera, President Dynasty Footwear, Ltd. 800 N. Sepulveda Bivd. El Segundo, CA 90245-2702

Without Prejudice

Re:

Fabric Shoe Outsole Patent Issues Seed IP Reference: 910009.001

Dear Mr. Silvers:

We represent The Topline Corporation in patent and other intollectual property matters. Topline has developed a proprietary manufacturing method and fabric sole that is the subject of the enclosed patent filing, US 2004/0163283 A1, ittled "Shoe Outsole Manufacturing Methods" assigned to Topline at rest/frame 014320/0136 of the records of the U.S. Patent Office. Note claims 1-9 are directed to shoe outsoles, claims 10-19 are directed to shoes and claims 19-27 are directed to methods of manufacturing shoes. This technology offers a fabric sole that can be cost-effectively manufactured and has excellent aesthetic appeal.

It has come to our attention that you may be manufecturing, importing and/or selling shoes covered by Topline's patent filing. This letter serves as your official notice of Topline's patent filing and provisional rights under 35 U.S.C. § 154(d) and that all manufacture, importation and sales of such goods by you will be subject to infringement damages under Topline's patent.

Topline is willing to discuss an ongoing ticense arrangement on reasonable terms for its proprietary methods and fabric sole design if you are willing to take a license at this time. Otherwise, Topline Intends to take legal action against all infringers seeking retroactive damages at the earliest possible date.

Please contact us after you have had a chance to review this tetter and let us know if you are interested in discussing a license for Topline's technology. We would appreciate hearing from you by August 24, 2005. Thank you

Very truly yours,

Seed IP Law Group PLLC

Witliam O. Ferron, Jr.

Enciosure:

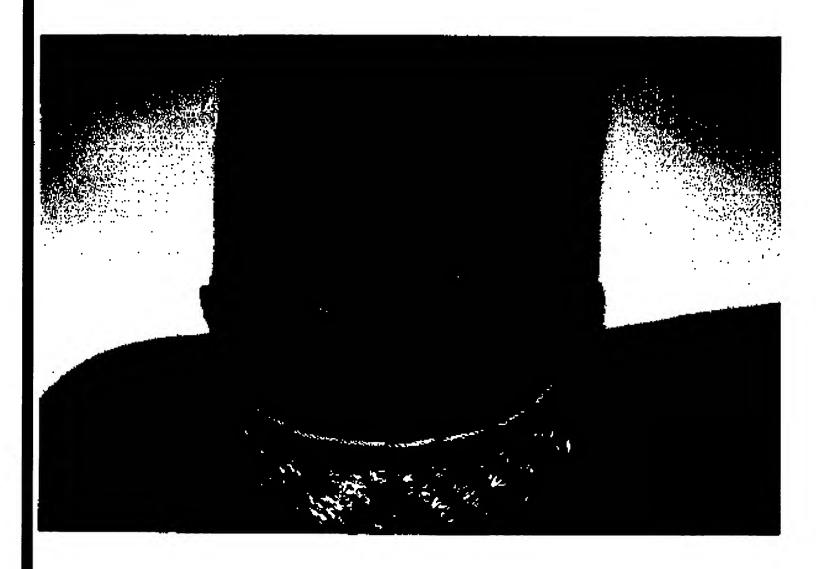
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EXHIBIT C





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